

Matternal GARAGE HARDWARE

NATIONAL MANUFACTURING COMPANY STERLING, ILLINOIS

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Alan O'Bright





NATIONAL MANUFACTURING COMPANY STERLING, ILL.

THE thousands of automobiles that are being sold every year are creating a demand for private garages in all sections of the country.

The garages presented herewith cover a number of suggestions to the prospective builder, ranging from those of simple design to those of more elaborate proportions. Practically all kinds of structural materials are used, such as wood, brick, concrete, stucco and stone.

Whenever possible the garage should be constructed to correspond to the residence to which it belongs.

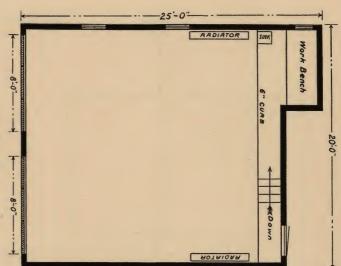
One of the most important details of a garage are the doors. There is nothing about the garage which is used as much and they should, therefore, be hung with the best equipment obtainable. Several methods are suggested in this booklet which have proved very popular and satisfactory. The three-door swinging and sliding combination is very popular for either single or double garages. Another arrangement is for two doors sliding in parallel tracks, making it possible to open either half of the doorway in a two-car garage by moving one door toward the opposite side.

An important feature in connection with the doors is to have a large glass area at the top to provide abundant light inside.

All the garage equipment illustrated in this booklet is practical, has been thoroughly tested under all conditions and will give long and satisfying service.

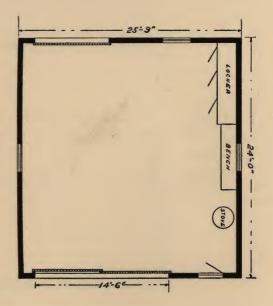


Doors hung with No. 816 Trolley Garage Sets. (Equipment pages 25 and 26.)



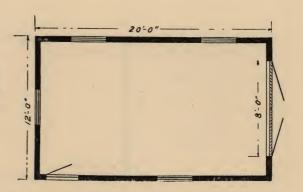


Doors hung to pass each other with No. 66 Storm-Proof Hangers and Storm-Proof Rail. (Equipment, page 39.)



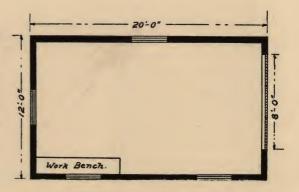


Doors hung with No. 801 Garage Door Set. (Equipment, page 15.)



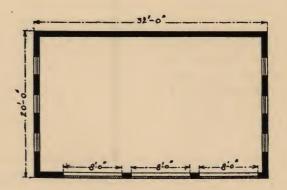


Doors hung with No. 806 Garage Door Set. Garage designed and erected by students in the Manual Training Department of the Sterling High School. (Equipment, pages 22 to 24.)



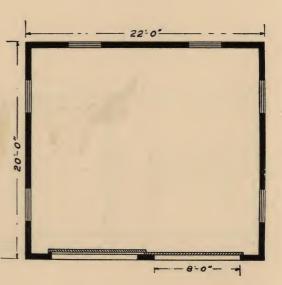


Doors hung with No. 806 Garage Door Set. (Equipment, pages 22 to 24.)



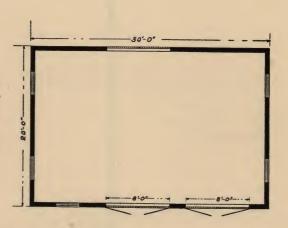


Doors hung to pass each other with No. 77 Storm-Proof Hangers and Storm-Proof Rail. (Equipment, page 39.)



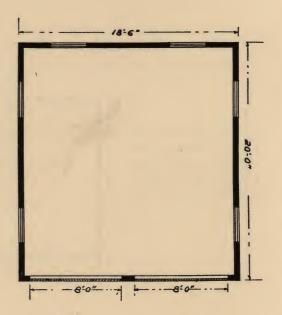


Doors hung with No. 801 Garage Door Setsandequipped with No. 810 Door Holders. (Equipment, pages 15 and 32.)



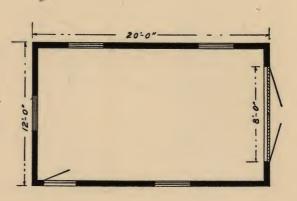


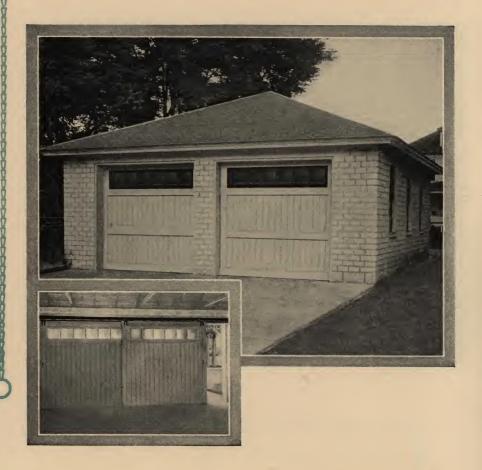
Doors hung with No. 806 Garage Door Set. (Equipment, pages 22 to 24.)



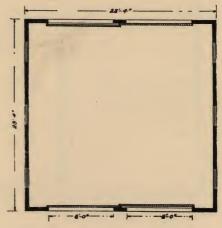


Doors hung with No. 800 Garage Door Set. (Equipment, page 15.)





Doors hung to pass each other with No. 66 Storm-Proof Hangers and Storm-Proof Rail. (Equipment, page 39.)





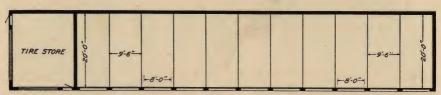
Doors hung with No. 806 Garage Door Sets. (Equipment, pages 22 to 24.)



A practical method of remodeling an unused barn into a three-stall garage. An inexpensive method of converting an unprofitable building into a profit-producer.

No skilled labor required. (Equipment, pages 22 to 24.)





A garage with eleven private, steam-heated stalls.

Doors hung with No. 806 Garage Door Sets.

(Equipment, pages 22 to 24.)

Nos. 800 and 801 Garage Door Sets



No. 800 Outside view



No. 800 Inside view



No. 801 Outside view



No. 801 Inside view

DORS constructed to swing on hinges have many advantages for garage use. They are always easily operated and give a close-fitting, weather-proof job. The cost is much less than for hanger and rail equipment.

The contents of all the No. 800 and No. 801 type Garage Door Sets are tabulated on pages 30 and 31.

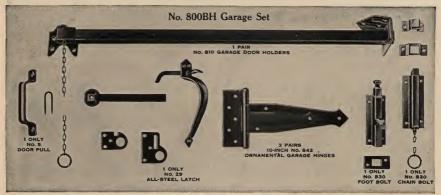


Packed one complete set in a wooden box. Weight, per set, 8-inch, $21\frac{1}{2}$ pounds. Weight, per set, 10-inch, 26 pounds.



Packed one complete set in a wooden box.

Weight, per set, 231/4 pounds.



Packed one complete set in a wooden box. Weight, per set, 23½ pounds.

Above sets furnished in Japan, Dead Black Japan, Sherardized, Sherardized and Dead Black Japan.



Packed one complete set in a wooden box.

Weight, per set, 8-inch, 24¼ pounds.

Weight, per set, 10-inch, 26¾ pounds.



Packed one complete set in a wooden box.

Weight, per set, 251/2 pounds.



Packed one complete set in a wooden box. Weight, per set, 25½ pounds.

Above sets furnished in Japan, Dead Black Japan, Sherardized, Sherardized and Dead Black Japan.

No. 803 Garage Door Set

To carry doors around the corner



THIS set uses a minimum of space in operation.

The piece of curved track is bent before shipping to insure a perfect arc when hung.

The swivel hangers are equipped with two wheels so that they will follow the track better. The truck that connects these wheels is bent slightly to prevent the flanges of the wheels from binding when turning the corner. The hangers are adjustable, which makes it possible to adjust the doors in case of swelling or rising of cement floor.

All the hardware is hung on the inside of the building and protected from the weather.

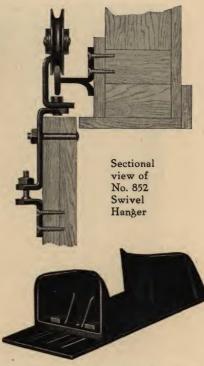
Three doors, 2 feet 8 inches by 8 feet, are required for this combination. These doors can be made by the carpenter or can be secured through any lumber dealer.

The contents of the No. 803 Garage Door Set are tabulated on pages 30 and 31.

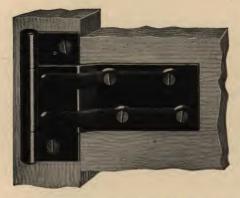
No. 803 Garage Door Set



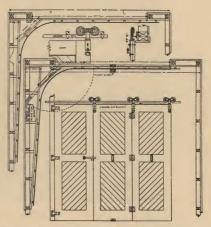
The No. 852 is a swivel hanger equipped with roller bearings. The straps connecting the wheels are slightly bent and the wheel flanges are wide so that hanger follows the track around the corner without binding.



No. 20 Adjustable Floor Guide. Creosote blocks are furnished with this to fasten it in concrete floors.



The No. 847 hinge is offset so as to throw the service door entirely out of the opening and allow the other two doors to slide past.



Directions for hanging No. 803 Garage Set.

No. 804 Garage Door Set

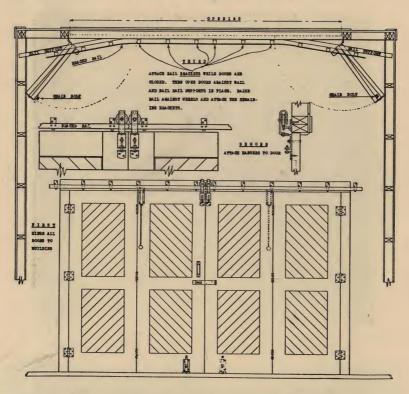


View outside garage



View inside garage (For description see page 21.)

No. 804 Garage Door Set



THIS set makes an absolutely weather-tight job. The hanger is so constructed that the doors swing into the jamb against stops.

The doors are hung on the inside and fold against the inner wall.

Four doors are required for this combination.

A strong, adjustable, roller-bearing hanger on the outer end prevents the doors from sagging.

Furnished in Japan finish only.

The contents of No. 804 Garage Door Set are tabulated on pages 30 and 31.



No. 851 Swivel Hanger



Nos. 805 and 806, Sliding and Swinging Garage Door Sets



The appearance of garage from outside is enhanced by absence of any structural ironwork. Note how this one door opens without disturbing the others.

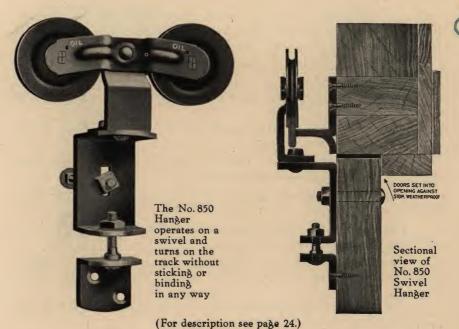


Inside view showing doors closed. As they open inward, no snow or ice interferes. Doors swing into jamb against stops. (For description see pages 23 and 24.)

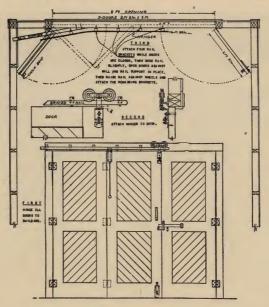
Nos. 805 and 806, Sliding and Swinging Garage Door Sets



This view shows how snugly the doors hug the inside walls when open —allowing maximum space in the garage.



Directions for Applying the Nos. 805-806 Garage Door Sets



Nos. 805 and 806, Sliding and Swinging Garage Door Sets

AN easy working garage door set—a simple push and the doors are open; a slight pull and they are closed. No binding or friction. Doors work as freely and easily as any house door.

Doors swing into jamb against stops, same as in high-class house construction.

Doors are weather-tight. Snow and ice cannot interfere with opening and closing.

Convenient access to garage, as one door is hung so it will open without disturbing the other two.

Hangers are adjustable in case of swelling or rising of cement floor. Adjustable feature prevents sagging doors.

Doors require minimum space in opening, as they are hung on inside and fold and slide against inner wall.

The price makes it the cheapest combination possible with which to efficiently equip the three-door garage.

Furnished regularly with six feet Braced Rail for eight-foot opening. When used on larger doors, width of opening should be given when ordering.

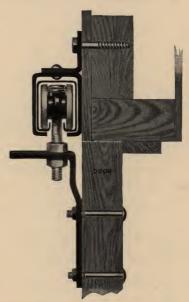
The contents of all the No. 805 and No. 806 type Garage Door Sets are tabulated on pages 30 and 31.

Nos. 815 and 816 Three-Door Trolley Garage Sets





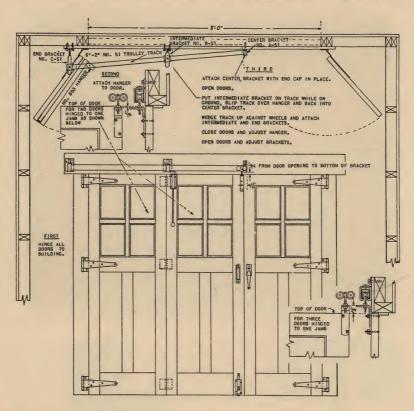
No. 853 Trolley Hanger



Cross Section No. 853 Trolley Hanger and No. 51 Trolley Rail

(For description see page 26.)

Nos. 815 and 816 Three-Door Trolley Garage Sets



IN these sets the No. 51 Trolley Rail and the No. 853 Garage Hanger are used. Doors when hung make an easily operated weather-tight combination.

The hanger has both lateral and vertical adjustments, and is equipped with roller bearings.

Furnished regularly for an eight-foot opening.

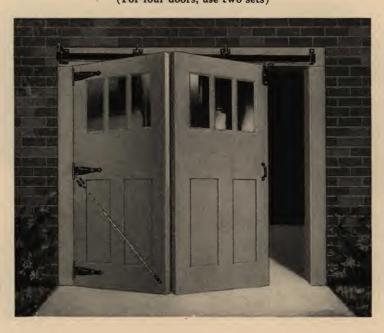
Furnished in Japan finish only.

Packed one complete set in a box.

Weight, No. 815, 341/4 pounds. Weight, No. 816, 37 pounds.

The contents of Nos. 815 and 816 Trolley Garage Sets are tabulated on pages 30 and 31.

No. 817A and No. 817B Two-Door Trolley Garage Sets (For four doors, use two sets)



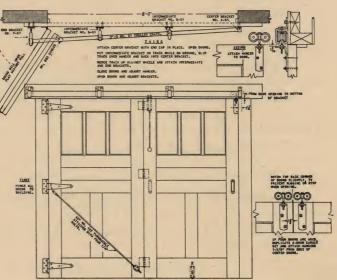
THIS set is made up with the No. 51 Trolley Rail and No. 853 Trolley Garage Hanger, and can be used either on the inside or outside of the garage.

With two 4-foot doors, one hinged to the other, there should be a turn-buckle to prevent sagging. Our 60-inch No. 197 Turn-buckle is packed with this set It is attached with four 1/4-inch bolts.

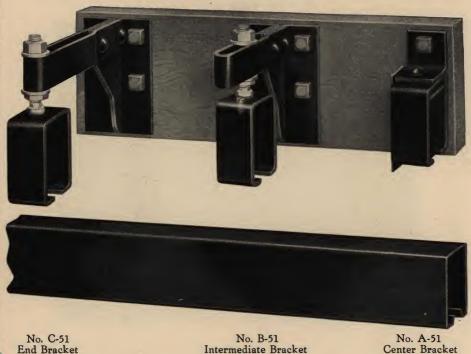
No. 817A, packed with No 841 Offset Hinges, No. 817B, with No. 842 Ornamental Hinges.

Japan finish only. Packed one complete set in a box. Weight, complete, 38 pounds.

The contents of sets No. 817A and 817B are tabulated on pages 30 and 31.



Trolley Rail Brackets



HE brackets illustrated are packed with Garage Sets Nos. 814, 815, 816, 817A and 817B.

The B-51 and C-51 Extension Brackets have some interesting features in their construction.

The extension arm is made of \\[^3\)/16 x 1\[^1\/_4\] inch best quality steel, riveted to the bracket proper with special "bridge truss rivets."

Frequently the headroom over the door is not sufficient to permit the use of a 2 x 8 header. In such cases a 2 x 6 header must be used. These brackets can be attached to the narrower header.

The holes in the bracket plate are staggered so the lag screws enter different grains in the wood. They are above the center of the bracket plate. This construction provides greater carrying capacity.

The lower part of the bracket plate serves the same purpose as the brace on our Braced Rail and aids in holding the bracket rigidly in place.

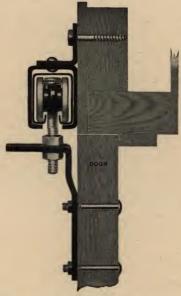
The adjusting bolt attaching the rail bracket to the extension arm is 7/16 inch in diameter.

Packed with 3/8 x 2-inch lag screws.

No. 853 Trolley Garage Hanger



No. 853 Trolley Garage Hanger



Cross Section No. 853 Trolley Hanger and No. 51 Trolley Rail

THIS Hanger is used in all the Trolley Garage Sets and is worthy of special consideration.

The wheels are formed of heavy gauge pressed steel, and run perfectly true and easy in the rail as the holes for axles are accurately punched in the center.

The wheels have roller bearings and are galvanized to prevent rust.

The truck is a gray iron casting with a hub approximately 1/4 inch longer than is customarily used. This gives more bearing surface and permits the use of longer roller bearings. The axle being longer, the wheels are farther apart and cannot bind against the upturned flanges of the rail, eliminating friction.

The upright bearing bolt is of one piece, the head being formed as a part of the bolt itself. This bolt revolves on ball bearings and permits the operation of the doors with the least possible effort.

The adjustment feature to raise or lower the door is very simple and effective. The upright bearing bolt is flattened on two sides to prevent its revolving in the lateral adjusting slot of hanger. It can be adjusted with one wrench.

When furnished separately, the hangers are packed one in a box with bolts and two end caps for No. 51 Rail.

Weight, with bolts, 3 pounds each.

Table of Contents of Garage Sets

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Gara Set Numl	ge ber	No. 29 Latch	No. 27 Latch	4"x 4" No. 505	Jap Butt	No. 840	10"	No. 840 Hinge	No 941	Hinge	N- 040	Hinge	12"	No. 843 Hinge	12"	No 844 Hinge	No. 846	Hinge	No. 847	against .	No. 821 Chain Bolt	No. 830 Foot Bolt	No. 5 Pull
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If a No. 810 Garage Door Holder is desired packed with any of the No. 800 or 801 type sets, designate it by adding an "H" to the catalog number, as 10" No. 800H or No. 801AH.

Table of Contents of Garage Sets

No. 40	Eyes	No. 850	Swivel	Hanger	NI. OF	100.001	Swive	Hanger	No. 852	Coming	Dwiver	nanger	No. 853	Swive	Hombon	Tagirpar	A-51	To the	Dracket		R.51	11.00	Dracket		120	5	Bracket			No. 61	T.O. O.	Lrolley	Kail			No. 51	End	Bracket		Braced	Rail		No. 197	Turn-	buckle	NI. OO	100. 20 Tri	FIOOL	Caide	. 1	Per Set	lbs.	1	G	araĝ Set imb	er	-
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All No. 800 and No. 801 type sets are furnished regularly in the following finishes: Japan, Dead Black Japan, Sherardized, Sherardized and Dead Black Japan.

The Nos. 803, 804, 805, 806, 814, 815, 816, 817 $\rm A$ and 817 $\rm B$ type sets are furnished in Japan only.

No. 810 Garage Door Holder



ARAGE doors constructed to swing on hinges are rendered harmless when equipped with this Garage Door Holder. It holds the doors securely open and prevents them from damaging the car when entering or leaving the garage.

The holder has a rigid, U-shaped, steel arm, thirty-two inches long.

A swivel joint allows the holder to fold back out of the way along head jamb when the door is closed.

When the door is opened the long U-shaped arm slides through the embossed steel catch plate and drops into two notches in the end of arm.

To close the door a light pull on the safety chain operates the trip-bar and releases the holder.

Packed one pair in a package, complete with screws, in the following finishes: Japan, Dead Black Japan, Sherardized, Sherardized and Dead Black Japan.

Weight, per pair, 61/4 pounds.

No. 835 Self-Locking Cane Bolt
(Patent Pending)



THIS is the only self-locking Cane Bolt on the market, and can be used as either a top or bottom bolt or applied sidewise on swinging doors.

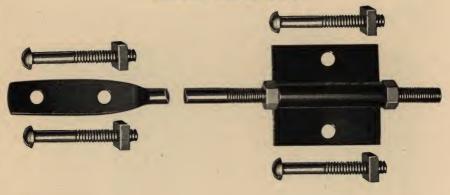
The bolt is made of $\frac{5}{8}$ x 18-inch high grade drawn steel and is Sherardized for rust-proofing.

The barrel, through which the bottom of the bolt slides, is attached to the door with two $\frac{5}{16} \times 2\frac{1}{4}$ bolts.

Packed one-half dozen in a box with 5/16 x 21/4 bolts, with six floor sockets and one flat strike.

Weight, per dozen, 30 pounds.

No. 197 Turnbuckle



THIS Turnbuckle is made especially for use with the Nos. 817A and 817B Garage Sets, but it is also sold separately.

It should be used on all doors as it will prevent sagging and keep them in alignment.

It is made of $\frac{5}{6}$ inch steel, 60 inches in length, and is attached to the door with four $\frac{1}{4} \times 2^{\frac{1}{4}}$ bolts.

The adjustment device locks securely. Vibration cannot loosen it.

Furnished in Japan finish only. One dozen in a package. Weight, with bolts, 24 pounds per dozen.

No. 814 Trolley Garage Set

THIS set is packed for use in special cases where the hinges, bolts, latches, rail, etc., are purchased separately.

The set contains the following:

1 only No. 853 Roller Bearing Swivel Trolley Hanger

1 only A-51 Center Bracket

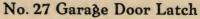
2 only B-51 Intermediate Brackets

1 only C-51 End Bracket

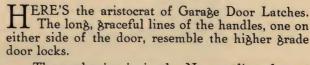
Bolts and lag screws for attaching above

End caps for No. 51 Trolley Rail

Furnished in Japan finish only. One complete set in a box. Weight, per set, 9½ pounds.



For Swinging Doors



The mechanism is simple. No complicated parts to get out of order. Reversible for right- or left-hand door.

Adjustable for doors 11/8 inches to 21/4 inches thick.

Packed one complete latch, with screws, in box. One dozen in a case.

Finished regularly as follows: Japan, Dead Black Japan, Sherardized and Dead Black Japan, Sherardized and Plated any finish.

Foot and Chain Bolt Set



No. 830 Foot Bolt



No. 821 Chain Bolt and Handle

CASES are made of wrought steel. Bolts are extra heavy, being 58-inch square.

Foot Bolt—The lever has a positive action. The bolt is held in place when raised by an oil-tempered steel friction spring.

Chain Bolt—Equipped with safety chain which cannot pull apart. Specially designed handle on chain. Reversible by removing cotter pin and turning bolt.

Packed one set in a box, one No. 821 and one No. 830, with 1-inch screws and two plates for head jamb, one for doors swinging in and one for doors swinging out. Packed separately, when so ordered, one-half dozen in a box. Any finish desired.

No. 840 Reversible "T" Hinge For Garage Doors



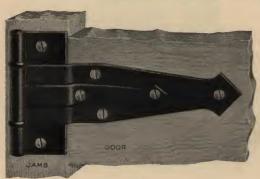
THIS hinge is made especially for use on garage doors. It can be reversed and used as a full surface hinge or mortised into the jamb when brick construction is used.

Packed one pair in a box with screws.

The following finishes are carried regularly in stock: Bright Steel, Japan, Dead Black Japan, Sherardized with Steel Pin, Sherardized and Dead Black Japan with Steel Pin.

Furnished in 6-inch, 8-inch and 10-inch.

No. 841 Offset Garage Hinge



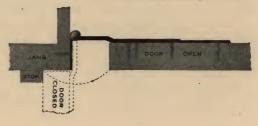
MADE with offset to swing doors clear of opening. See lower illustration.

Embossed leaf adds to attractiveness and strength of hinge.

Packed one pair in a box with screws.

Japan finish only.

Size, 10-inch. Weight per dozen pairs, 43½ pounds.



No. 842 Ornamental Garage Hinge

MADE with a loose pin so that the "T" part can be reversed and used as a full surface hinge or mortised into the jamb when brick construction is used.

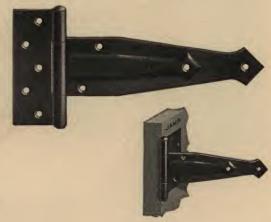
The embossed leaf adds to the attractiveness and strength of the hinge.

After hinge is placed in position, the end of pin can be slightly riveted to prevent its removal.

Packed one pair in a box with screws.

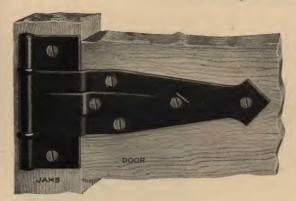
Japan finish only.

Size, 10-inch. Weight per dozen pairs, 43¾ pounds.



No.'843 Offset Garage Hinge

Hardened Bearing Washers



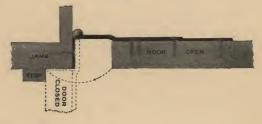
MADE with offset to swing doors clear of opening. See lower illustration.

Embossed leaf adds to attractiveness and strength of hinge.

Packed one pair in a box with screws.

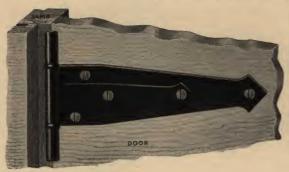
Japan finish only.

Sizes, 12 inch and 18-inch.



No. 844 Ornamental Garage Hinge

Hardened Bearing Washers



ORNAMENTAL leaf has offset (see lower illustration). Designed for use with brick or frame construction.

The embossed leaf adds to attractiveness and strength of the hinge.

Packed one pair in a box with screws.

Japan finish only.

Sizes, 12-inch and 18-inch.



No. 846 Offset Garage Surface Hinge

THE No. 846 hinge is suitable for use on folding garage doors which are hung on the outside of the building. In such construction an offset is necessary to accommodate the foot and chain bolts when the doors are folded.

With this hinge an offset of $2\frac{1}{4}$ inches is produced.

Packed one pair in a box with screws.

Japan finish only.

Size, $4\frac{1}{2} \times 5\frac{1}{4}$ inches. Weight per dozen pairs, 33 pounds.



Equipment for Doors to Pass Each Other

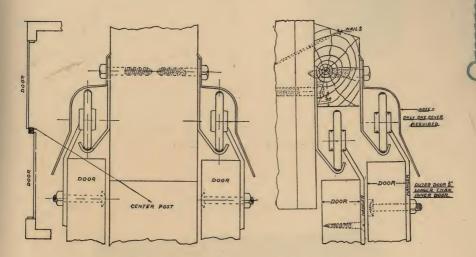


No. 55 Storm-Proof Junior Hanger

No. 66 Storm-Proof Hanger

No. 77 Storm-Proof Hanger

THE equipment illustrated on this page is especially adapted for use on doors to pass each other. (See drawings below.) Either the No. 66 or No. 77 Storm-Proof Hanger with Storm-Proof Rail or the No. 55 Storm-Proof Junior Hanger with Storm-Proof Junior Rail may be used.



Methods of Hanging Doors to Pass Each Other

THE above drawing illustrates two interesting and practical methods of hanging doors to pass each other, using No. 66 or No. 77 Storm-Proof Hangers and Rail, or No. 55 Storm-Proof Junior Hangers and Rail.

No special brackets or equipment are required. Note on one drawing only one cover is used, reducing the cost quite materially. Full-size drawings will be gladly sent on request.

No. 53 Trolley Door Hanger



Sectional View of No. 53 Trolley Door Hanger



No. 53 Trolley Door Hanger

THE No. 53 Trolley Door Hanger is a special style designed for use on sliding doors that pass each other, or where it is desirable to hang them close together.

These hangers possess an in-and-out adjustment feature. The drop strap is

heavily embossed to give added strength and extends around the corner of the door instead of over the face of the door.

No. 51 Trolley Rail



THE No. 51 Trolley Rail, made of heavy gauge steel, provides an even, perfect tread for the hanger wheels.

